

UTILITY PATENT APPLICATION TRANSMITTAL

ADDRESS TO: Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Transmitted herewith for filing is the patent application of:

INVENTOR(S): Vincent ONDE and Maxime TEISSIER

TITLE: OPTICAL COUPLING DEVICE AND METHOD FOR BIDIRECTIONAL DATA
COMMUNICATION OVER A COMMON SIGNAL LINE

ASSIGNEE INFORMATION PURSUANT TO 37 C.F.R. 1.76

ASSIGNEE NAME: STMICROELECTRONICS S.A.
ASSIGNEE RESIDENCE: MONTRouGE, FRANCE

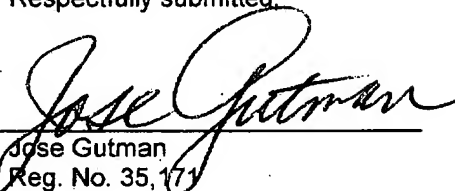
In connection with this application, the following are enclosed:

- ☒ XX Fee Transmittal Form
- ☒ 43 Pages of Specification, Claims and Abstract
- ☒ 26 Claims
- ☒ 8 Sheets of Drawings (FIGS. 1-12)
- ☒ XX Unexecuted Declaration and Power of Attorney
- ☒ XX Please direct all correspondence to Customer Number 23334.

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Respectfully submitted,

BY:


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Reg. No. 35,171

16834 U.S. PTO
10/675206
09/30/03

FEE TRANSMITTAL

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The fee has been calculated as shown below. (Small entity fees indicated in parentheses.)

For	Number Filed		Number Extra	Rate	Basic Fee
				Large (Small)	\$750 (\$375)
Total Claims	26	20	6	\$18 (\$9)	108
Independent Claims	4	3	1	\$84 (\$42)	84
Multiple Dependent Claims				\$280 (\$140)	0
Assignment Recording Fee				\$40	0
				TOTAL FEE:	\$ 942


_____ The Commissioner is hereby authorized to charge Deposit Account No. _____ in the amount of \$_____.

_____ The Commissioner is hereby authorized to charge payments of (1) any additional filing fees required under 37 CFR 1.16, and/or (2) any patent application processing fees under 37 CFR 1.17 associated with this application or credit any overpayment to Deposit Account No. _____.

Respectfully submitted,

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BY:


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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: : Atty Docket: 02-RO-318
Vincent ONDE *et al.* : APPLICATIONS BRANCH
Serial No. (not yet assigned) :
Filed: HEREWITH :

For: OPTICAL COUPLING DEVICE AND METHOD FOR BIDIRECTIONAL DATA
COMMUNICATION OVER A COMMON SIGNAL LINE

CERTIFICATE OF EXPRESS MAIL MAILING

"Express Mail" Mailing Label No. EV343427205US
Date of Deposit: September 30, 2003

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SIR:

I hereby certify that

X Application Transmittal
X Fee Transmittal Form
X Specification, Claims, Abstract
X 1 set of 8 sheets of drawings
X Unexecuted Declaration and Power of Attorney
X Return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to:

MS Patent Application
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9/30/03
Date of Deposit

Kathleen Schlosborn
Name of person mailing papers
Kathleen Schlosborn
Signature